

Vladimír Úradníček

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Vladimír Úradníček is an associate professor in Finance at the Faculty of Economics, Matej Bel University in Banska Bystrica, Slovakia and has his scientific work continually directed towards application of quantitative methods in the area of finance, corporate economics and management. His scientific and professional activities are targeted at four compact parts: (1) pricing of financial derivatives, (2) financial mathematics and financial analytics, (3) corporate financial health prediction, and (4) investigation of economic sustainability and convergence issues. Vladimír Úradníček currently occupies the position of Vice-Rector for Educational Activities at Matej Bel University in Banská Bystrica.

Qualification and Education

- 2010 – associate professor in Corporate Economics and Management, Faculty of Economics, Matej Bel University in Banska Bystrica, Slovak Republic
- 1999 – PhD, Masaryk University, Faculty of Economics and Administration, Brno, Czech Republic, Research area: Economics
- 1986 – Ing. (equivalent to MBA) in International Trade (Ekonomika zahraničného obchodu), University of Economics, Bratislava, Slovak Republic, 1st Class Honours

Employment | Service

- 2014 – present: associate professor in Finance, Matej Bel University in Banska Bystrica, Slovak Republic
- 2010 – 2014: associate professor in Corporate Economics and Management, Matej Bel University in Banska Bystrica, Slovak Republic
- 1986 – 2010: assistant professor, Matej Bel University in Banska Bystrica, Slovak Republic
- 1991: a half-year research stay at the Department of Modelling and Economic Growth, INSEE Paris, France

Research Interests

- application of quantitative methods in the area of finance, corporate economics and management; especially:
 - financial mathematics and financial analytics,
 - corporate financial health prediction.

Recent Publications

- BOĎA, M. – ÚRADNÍČEK, V. 2016. The portability of Altman's Z-score model to predicting corporate financial distress of Slovak companies. In *Technological and economic development of economy*, 22(4): 532-553. doi: <https://doi.org/10.3846/20294913.2016.1197165>
- BOĎA, M. – ÚRADNÍČEK, V. 2016. Zahrnutie váh a ich neistoty do kvantifikácie v rámci pyramidálneho rozkladu finančného ukazovateľa = Inclusion of weights and their uncertainty into quantification within a pyramid decomposition of a financial indicator. In *Ekonomický časopis = Journal of economics*, 64(1): 70-92. ISSN 0013-3035.
- ÚRADNÍČEK, V. et al. 2016. Variantné metódy predikcie finančného zdravia podnikov v podmienkach dynamického ekonomického prostredia. Banská Bystrica : Belianum, 2016. 136 s. ISBN 978-80-557-1172-0.
- BOĎA, M. – ÚRADNÍČEK, V. 2015. On usability of Altman's bankruptcy formula in the Slovak economic conditions. In *Financial management of firms and financial institutions. 10th international scientific conference, 7th-8th September 2015, Ostrava, Czech Republic : proceedings. (Part I.)*. - Ostrava : Vysoká škola báňská - Technická univerzita v Ostravě, 2015. - ISBN 978-80-248-3865-6. - ISSN 2336-162X. - pp. 64-71.
- BIELIKOVÁ, T. – CÚT, S. – ÚRADNÍČEK, V. 2014. The influence of the definition of risky company of financial situation diagnostic models in Slovak dynamic economic environment. In *Managing and modelling of financial risks. 7th international scientific conference, 8th - 9th September 2014, Ostrava, Czech Republic / rec. Dana Dluhošová, Zdeněk Zmeškal. Part I.* - 1. vyd. - Ostrava : VŠB - Technická univerzita Ostrava, 2014. - ISBN 978-80-248-3631-7. – pp. 38-45.
- MELICHERČÍK, I. – OLŠAROVÁ, L. – ÚRADNÍČEK, V. 2005. Kapitoly z finančnej matematiky. Bratislava : EPOS, 2005. 242 s. ISBN 80-8057-651-3
- ZIMKOVÁ, E. – ÚRADNÍČEK, V. 2004. Inflačné ciele a možnosti predikovania inflácie v podmienkach Slovenska = Inflation targeting and possibilities to predict inflation in conditions of Slovakia. In *Ekonomický časopis = Journal of economics*, 52(6): 658-668. ISSN 0013-3035.

Research Funding (Selected Projects)

- Slovak Ministry of Education, recent VEGA projects:
2018 – 2020: VEGA 1/0767/18 SMART model - a decision support tool in management of enterprises
2014 – 2016: VEGA 1/0647/14 Variant methods of the financial health prediction of enterprises in terms of dynamic economic environment.
- The Slovak Research and Development Agency, APVV project:
2018 – 2021: APVV-17-0360
Multidimensional analysis of significant determinants of public procurement efficiency with emphasis on the application of Health Technology Assessment in the procurement preparation phase